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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/493,677 01/28/00 SATO K 43890-401 **EXAMINER** QM02/1106 Michael E Fogarty Esq LEO, L McDermott Will & Emery ART UNIT PAPER NUMBER 600 13th St NW Washington DC 20005-3096 3743 DATE MAILED: 11/06/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/493,677

Applicant(s)

Sato et al.

Examiner

Leonard R. Leo

Art Unit **3743**

	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
	for Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE MONTH(S) FROM
THE N	MAILING DATE OF THIS COMMUNICATION.	
afi	ter SIX (6) MONTHS from the mailing date of this communic	FR 1.136 (a). In no event, however, may a reply be timely filed cation.
	period for reply specified above is less than thirty (30) days considered timely.	s, a reply within the statutory minimum of thirty (30) days will
- If NO	period for reply is specified above, the maximum statutory	period will apply and will expire SIX (6) MONTHS from the mailing date of this
- Failur - Any r	mmunication. The to reply within the set or extended period for reply will, by reply received by the Office later than three months after the rned patent term adjustment. See 37 CFR 1.704(b).	y statute, cause the application to become ABANDONED (35 U.S.C. § 133). • mailing date of this communication, even if timely filed, may reduce any
Status		
1) 💢	Responsive to communication(s) filed on May 30,	2001
2a) 🗌	This action is FINAL . 2b) ☑ This ac	tion is non-final.
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) 1, 2, 4-9, 15-17, and 19-24	is/are pending in the application.
4	la) Of the above, claim(s)	is/are withdrawn from consideratio
5)□	Claim(s)	is/are allowed.
6) 🗆	Claim(s)	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 💢	Claims 1, 2, 4-9, 15-17, and 19-24	are subject to restriction and/or election requirement
Applica	tion Papers	
9) 🗌	The specification is objected to by the Examiner.	•
10)	The drawing(s) filed on is/a	re objected to by the Examiner.
11)	The proposed drawing correction filed on	is: all approved bll disapproved.
12)	The oath or declaration is objected to by the Exam	iner.
Priority	under 35 U.S.C. § 119	
13)	Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(d).
a) [☐ All b)☐ Some* c)☐ None of:	
	1. \square Certified copies of the priority documents have	ve been received.
	2. \square Certified copies of the priority documents have	ve been received in Application No
	 Copies of the certified copies of the priority of application from the International Burelet the attached detailed Office action for a list of the attached detailed Office action for a list of the action for a l	
14)	Acknowledgement is made of a claim for domestic	
171	Additional and the state of a claim for domestic	phoney and of olders and of
Attachm		
	otice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
	otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s).	19) Notice of Informal Patent Application (PTO-152)
ı/ı ∐ In	iormation Disclosure Statement(s) (P10-1449) Paper No(s).	20) U Other:

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DETAILED ACTION

Election/Restriction

Upon further review, this application contains claims directed to the following patentably distinct species of the claimed invention:

- I. The species illustrated in Figure 2c;
- II. The species illustrated in Figure 2d;
- III. The species illustrated in Figure 2e;
- IV. The species illustrated in Figure 3b;
- V. The species illustrated in Figure 4a; and
- VI. The species illustrated in Figure 4b.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 24 appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations

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of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Conclusion

Any inquiry of a general nature, relating to the status of this application or clerical nature (i.e. missing or incomplete references, missing or incomplete Office actions or forms) should be directed to the Technology Center 3700 Customer Service whose telephone number is (703) 306-5648.

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Any inquiry concerning this Office action should be directed to Leonard R. Leo whose telephone number is (703) 308-2611.

LEONARD R. LEO
PRIMARY EXAMINER
ART UNIT 3743

November 4, 2001